**PATENT** S/N 09/834,751

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Sergey A. Velichko et al. plicant:

Examiner:

Craig Steven Miller

mial No.:

09/834,751

Group Art Unit:

2857

April 13, 2001

Docket:

303.750US1

CONCURRENT CONTROL OF SEMICONDUCTOR PARAMETRIC TESTING

## SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

In compliance with the duty imposed by 37 C.F.R. § 1.56, and in accordance with 37 C.F.R. §§ 1.97 et. seq., the enclosed materials are brought to the attention of the Examiner for consideration in connection with the above-identified patent application. Applicants respectfully request that this Supplemental Information Disclosure Statement be entered and the documents listed on the attached Form 1449 be considered by the Examiner and made of record. Pursuant to the provisions of MPEP 609, Applicants request that a copy of the 1449 form, initialed as being considered by the Examiner, be returned to the Applicants with the next official communication.

Pursuant to 37 C.F.R. §1.97(c)(2), Please charge deposit accounit 19-0743 in the amount of \$180.00 as set forth in 37 C.F.R. §1.17(p). Please charge any additional fees or credit any overpayment to Deposit Account No. 19-0743.

The Examiner is invited to contact the Applicants' Representative at the below-listed telephone number if there are any questions regarding this communication.

> Respectfully submitted, SERGEY A. VELICHKO ET AL.

By their Representatives, SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.

P.O. Box 2938

Minneapolis, MN 55402

(612) 349-9581

Hugust 12, 2004

Suneel Arora

Reg. No. 42,267

CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: MS Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this 12-16 day of August, 2004.

08/18/2004 HABDELR1 00000129 190743 180.00 DA

PTO/SB/08A(10-01)
Approved for use through 1031/2002, 0MB 651-031
US Patient & Trademark Office: U.S. DEPARTMENT OF COMMERCE
or the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number, Substitute for form 1449A/PTO Complete if Known INFORMATION DISCLOSURE 09/834,751 **Application Number** STATEMENT BY APPLICANT (Use as many sheets is newspary) April 13, 2001 Filing Date Velichko, Sergey **First Named Inventor** 2857 **Group Art Unit** Miller, Craig **Examiner Name** Attorney Docket No: 303.750US1 Sheet 1 of 1

US PATENT DOCUMENTS								
Examiner Initial *	USP Document Number	Publication Date	Name of Patentee or Applicant of cited Document	Class	Subclass	Filing Date If Appropriate		
	US-2002/0111775	08/15/2002	Dorough,			04/09/2002		
	US-2003/0208340	11/06/2003	Dorough,			05/20/2003		
	US-5,360,747	11/01/1994	Larson, S. O., et al.	438	10	06/10/1993		
	US-5,806,181	09/15/1998	Khandros, I. Y., et al.	29	874	01/24/1997		
	US-6,362,013	03/26/2002	Yoshimura, N.	438	14	04/26/2000		
	US-6,370,487	04/09/2004	Dorough,			04/23/1999		
	US-6,420,864	07/16/2002	Abraham, M., et al.	324	158.1	04/13/2000		
	US-6,466,314	10/15/2002	Lehman, Y.	356	237.1	09/17/1998		
	US-6,567,770	05/20/2003	Dorough,			04/09/2002		

FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Foreign Document No	Publication Date	Name of Patentee or Applicant of cited Document	Class	Subclass	T²		

	OTHE	R DOCUMENTS NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No <sup>1</sup>	include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
		DOROUGH, MICHAEL J., et al., "Dynamic Adaptable Semiconductor Testing", IEEE Proceedings of the 2002 International Symposium on Semiconductor Manufacturing, ISSM Catalog, (2002),1-4	
		SEDGEWICK, R., Algorithms, Second Edition, Addison-Wesley Publishing Company, Inc., (1988),pp. 516-519	